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Examiner:

A. Diamond

Technology Center:

1753

Fax No.:

703-872-9306

USSN:

10/656,802

Filed:

September 4, 2003

Inventor(s):

Scher et al.

Title:

Nanostructure and Nanocomposite Based

Compositions and Photovoltalc Devices

Document(s):

Transmittal

Response to Non-Compliant

Amendment

Total Number of Pages, including Certificate: 18

On September 21, 2004

Signature

Michelle Chan

Typed or printed name of person signing Certificate

Under the Paperwork Reduction Act of 1995	i. no person	U.S. Pater a are required to respond to a collection	at and Tra	ademark Of	fice: U.S.	PTC/SB/21 (02-04) ugh 07/31/2008. OMB 0851-0031 DEPARTMENT OF COMMERCE lava a valid OMB control number.
		Application Number		10/856,802		
TRANSMITTAL		Filing Date	September 4, 2003			
FORM		First Named Inventor	Scher			
(to be used for all correspondence after initial filing)		Art Unit	1753			
		Examiner Name	Diamond			
Total Number of Pages in This Submission		Attorney Docket Number	01-0013	01-001320		
ENCLOSURES (Check all that apply)						
Fee Transmittel Form Fee Attached Amendment/Reply After Finel Afflidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Attorney, Revocation Change of Correspondence Addra Terminal Disclaimer Request for Refund CD, Number of CD(s)	0 \$\$	to A A A A A A A A A	Techno ppeal Co Appeals ppeal Co ppeal No roprietary	losure(s) (please
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Andrew L. Filler, Reg. No. 44,107 or Individual name						
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Signature Michell	an			Date	September 21, 2004)	

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Signed

Michelle Chan

Appl. No.

10/656,802

Confirmation No. 7085

Applicant

Erik Scher et al.

Filed

09/04/2003

TC/A.U.

1753

Examiner

DIAMOND, ALAN D.

Docket No.:

01-001320

Customer No.:

33140

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT SUPPLEMENTAL AMENDMENT AND RESPONSE

Sir:

Applicants received a Notice of Non-Compliant Amendment under 37 CFR 1.121 in the above-captioned application which was mailed on September 16, 2004. The Amendment was considered non-compliant because Applicants inadvertently labeled the amended claims in its original response filed 8/23/04 as "(amended)" rather than "(currently amended)". In response to the Notice of Non-Compliant Amendment, Applicants submit herewith a revised "Amendment to the Claims" and corresponding "Remarks" section of its 8/23/04 amendment document to correct this omission. Accordingly, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.